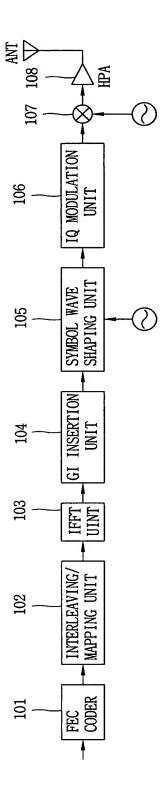
FIG. 1 conventional art



FFC DECODER DEINTERLEAVING/ DEMAPPING UNIT 208 FIG. 2 conventional art 207 FFT GI REMOVING / 206 AFC CLOCK RECOVERY 1Q SIGNAL DETECTOR 204 Rx Lev.Det 203 202 $\frac{\text{ANT}}{\sqrt{201}}$ LNA

205

209

FIG. 3

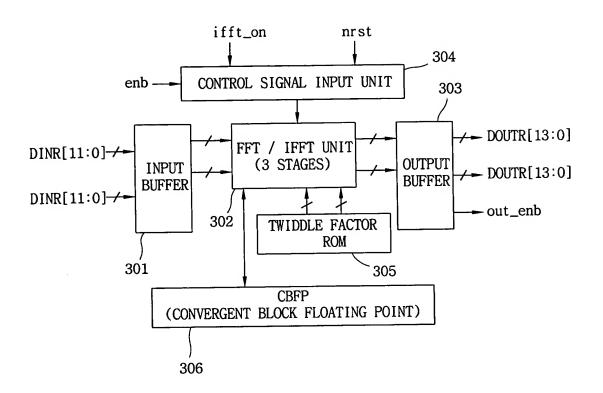


FIG. 4

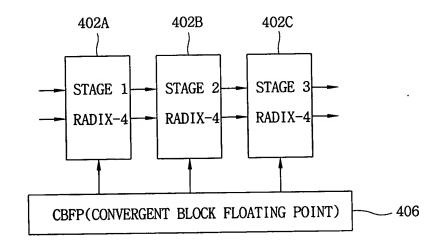


FIG. 5A

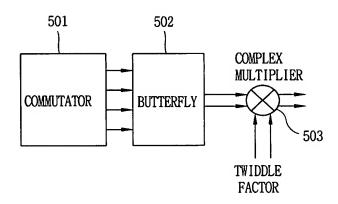


FIG. 5B

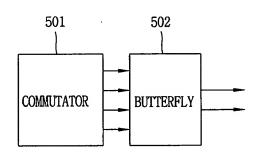


FIG. 6

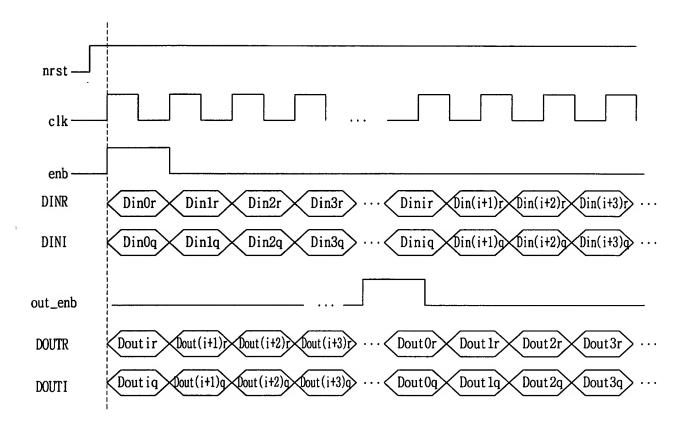


FIG. 7A

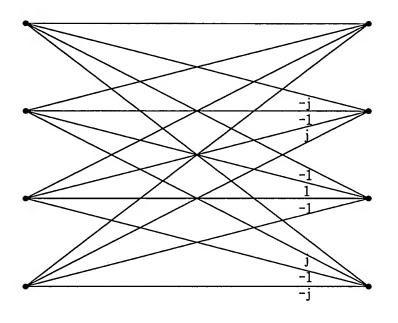


FIG. 7B

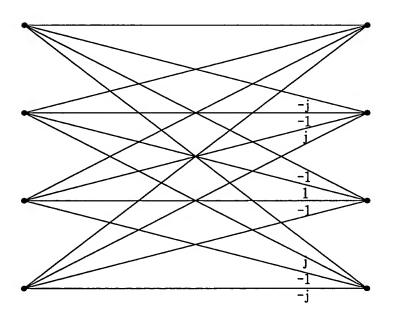


FIG. 8A

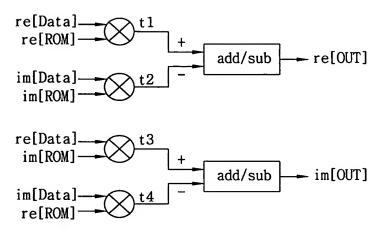


FIG. 8B

